

FILE 'HOME' ENTERED AT 14:41:39 ON 30 OCT 2006

FILE 'REGISTRY' ENTERED AT 14:42:03 ON 30 OCT 2006
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STRUCTURE FILE UPDATES: 29 OCT 2006 HIGHEST RN 911424-89-0
DICTIONARY FILE UPDATES: 29 OCT 2006 HIGHEST RN 911424-89-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

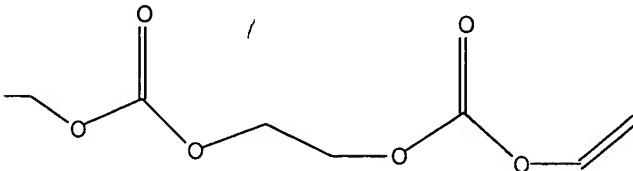
REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/reqprops.html>

=> Uploading C:\Program Files\Stnexp\Queries\10716812.str

L1 STRUCTURE UPLOADED

=> d 11
L1 HAS NO ANSWERS
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> S 11
SAMPLE SEARCH INITIATED 14:42:37 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 418 TO ITERATE

100.0% PROCESSED 418 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE ****COMPLETE****
 BATCH ****COMPLETE****
PROJECTED ITERATIONS: 7134 TO 9586

PROJECTED ANSWERS: 0 TO 0
L2 0 SEA SSS SAM L1

=> s 11 full
FULL SEARCH INITIATED 14:43:09 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 8061 TO ITERATE

100.0% PROCESSED 8061 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

L3 1 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
167.38 167.59

FILE 'CAPLUS' ENTERED AT 14:43:14 ON 30 OCT 2006
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FILE COVERS 1907 - 30 Oct 2006 VOL 145 ISS 19
FILE LAST UPDATED: 29 Oct 2006 (20061029/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 13 (L) electrolyte
1 L3
251358 ELECTROLYTE
L4 1 L3 (L) ELECTROLYTE

=> d 14 ibib

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2004:433706 CAPLUS
DOCUMENT NUMBER: 140:426121
TITLE: Electrolyte for a lithium ion battery
INVENTOR(S): Noh, Hyeong-Gon
PATENT ASSIGNEE(S): S. Korea
SOURCE: U.S. Pat. Appl. Publ., 12 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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US 2004101762	A1	20040527	US 2003-716812	20031118
KR 2004043993	A	20040527	KR 2002-72475	20021120
JP 2004172084	A2	20040617	JP 2003-281842	20030729
CN 1523702	A	20040825	CN 2003-10124932	20031120
PRIORITY APPLN. INFO.:			KR 2002-72475	A 20021120
OTHER SOURCE(S):	MARPAT 140:426121			

=> file reg	COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST		6.31	173.90

FILE 'REGISTRY' ENTERED AT 14:47:10 ON 30 OCT 2006
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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

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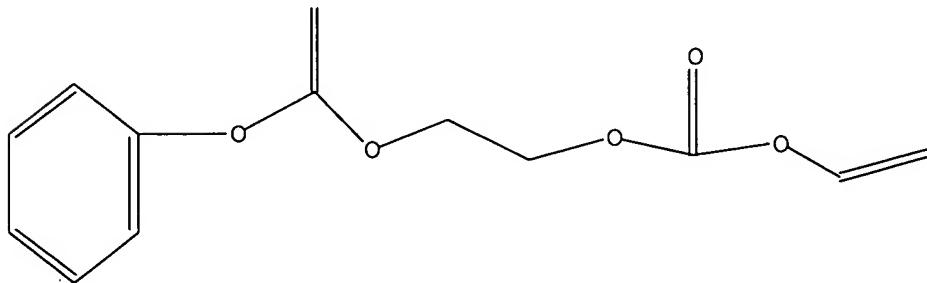
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```
=> Uploading C:\Program Files\Stnexp\Queries\10716812b.str
```

L5 STRUCTURE UPLOADED

=> d 15
L5 HAS NO ANSWERS
L5 STR



Structure attributes must be viewed using STN Express query preparation.

=> S 15
SAMPLE SEARCH INITIATED 14:47:35 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 197 TO ITERATE

100.0% PROCESSED 197 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.03
FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**
PROJECTED ITERATIONS: 3098 TO 4782
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s 15 full
FULL SEARCH INITIATED 14:47:42 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3867 TO ITERATE

100.0% PROCESSED 3867 ITERATIONS 1 ANSWERS
SEARCH TIME: 00.00.01

L7 1 SEA SSS FUL L5

=> file caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
166.94 340.84

FILE 'CAPLUS' ENTERED AT 14:47:46 ON 30 OCT 2006
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1 L7
251358 ELECTROLYTE
L8 1 L7 (L) ELECTROLYTE

=> d 18 ibib

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DOCUMENT NUMBER: 140:426121
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INVENTOR(S): Noh, Hyeong-Gon
PATENT ASSIGNEE(S): S. Korea
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CN 1523702	A	20040825	CN 2003-10124932	20031120
PRIORITY APPLN. INFO.:			KR 2002-72475	A 20021120
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